

**DECLARATION****INVENTORSHIP IDENTIFICATION**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (*if only one name is listed below*) or an original, first and joint inventor (*if plural names are listed below*) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

**IMPROVED COATINGS FOR CUTTING TOOLS****TITLE OF INVENTION****SPECIFICATION IDENTIFICATION**

the specification of which:

- (a)  is attached hereto.
- (b)  was filed on \_\_\_\_\_, as  Serial No. \_\_\_\_\_  
 and was amended on \_\_\_\_\_ (*if applicable*).
- (c)  was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_  
 and was amended on \_\_\_\_\_ (*if applicable*).

**ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

**PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)**  
 (Prior Foreign/Pct Application(S) Filed Within 12 Months  
 (6 Months For Design) Prior To This Application)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate(s) or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate(s) or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed.

Application Number	Country or PCT	Date Of Filing (Day, Month, Year)	Priority not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/>

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) UNDER 35 U.S.C. § 119(e)**

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application Number	Filing Date

**CLAIM FOR BENEFIT OF EARLIER US/PCT APPLICATION(S) UNDER 35 U.S.C. 120**  
(All Foreign Application(s), If Any, Filed More Than 12 Months  
(6 Months For Design) Prior To This U.S. Application)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or 365(c) PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

U.S Parent Application No.	PCT Parent Application No.	Date Of Filing (Day, Month, Year)	Parent Patent No. (If applicable)
08/860,163		16 June 1997	5,958,569
09/390,570		03 September 1999	

**DECLARATION**

I hereby declare that my presentation of this paper constitutes a certification under 37 C.F.R § 10.18, which provides, in part, that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application and any patent issuing therefrom.

## SIGNATURE(S)

## Inventor(s)

Roy (GIVEN NAME)	V. (MIDDLE INITIAL OR NAME)	Leverenz FAMILY (OR LAST NAME)
Inventor's signature	<i>Roy V. Leverenz</i>	
Date	DEC 20, 1999	Country of Citizenship USA
Residence	Smyrna, TN 37087	
Post Office Address:	115 Partridge Court, Smyrna, TN 37087 37167 <i>RWS</i>	

John (GIVEN NAME)	(MIDDLE INITIAL OR NAME)	Bost FAMILY (OR LAST NAME)
Inventor's signature	<i>John Bost</i>	
Date	Dec 20, 1999	Country of Citizenship USA
Residence	Franklin, TN 37087	
Post Office Address:	208 Dover Place, Franklin, TN 37087 37067 8B.	

James (GIVEN NAME)	J. (MIDDLE INITIAL OR NAME)	Oakes FAMILY (OR LAST NAME)
Inventor's signature	<i>James J. Oakes</i>	
Date	DEC 20, 1999	Country of Citizenship USA <i>770</i>
Residence	Murfreesboro, TN 37129	
Post Office Address:	1707 Sutton Lane, Murfreesboro, TN 37129	

- Signature by administrator(trix), or legal representative for deceased or incapacitated inventor. Number of pages added \_\_\_\_\_.
- Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added \_\_\_\_\_.
- Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47) Number of pages added \_\_\_\_\_.
- Authorization of attorney(s) to accept and follow instructions from representative.
- This declaration ends with this page.

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**Conveying Party(ies)**

Mark if additional names of conveying parties attached

Execution Date  
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Name (line 1)  Roy V. Leverenz

Name (line 2)

**Second Party**

Name (line 1)  John Bost

Name (line 2)

Execution Date  
Month Day Year

12/20/99

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1)  ATI Properties, Inc.

Name (line 2)

Address (line 1)  2049 Century Park East

Address (line 2)

Address (line 3)  Los Angeles

CA

90067

City

State/Country

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Correspondent Name and Address

Area Code and Telephone Number **(412) 394-2883**

Name

Robert J. Pugh, Esquire

Address (line 1) Senior Attorney-Intellectual Property

Address (line 2) Allegheny Technologies Incorporated

Address (line 3) 1000 Six PPG Place

Address (line 4) Pittsburgh, PA 15222-5479

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Enter the total number of pages of the attached conveyance document  
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# **1**

Application Number(s) or Patent Number(s)

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Patent Application Number(s)

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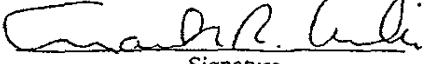
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PATENT

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Month Day Year

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Conveying Party(ies)

Enter additional Conveying Parties

Name (line 1) James J. Oakes

Name (line 2)

Name (line 1)

Name (line 2)

Name (line 1)

Name (line 2)

Execution Date  
Month Day Year

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Name (line 2)

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Address (line 2)

\_\_\_\_\_

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Patent Number(s)

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Attorney's Docket No. TMP-1947

**PATENT**

For:  U.S. and/or  Foreign Rights  
For:  U.S. Application or  
       U.S. Provisional Application  
For:  U.S. Patent  
For:  PCT Application  
By: Multiple Inventors

**ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

**ASSIGNORS (Inventors):**

Roy V. Leverenz  
(type or print name of inventors)

115 Partridge Ct.  
Smyrna, Tennessee 37167 USA  
Address *R4D* Nationality

John Bost

208 Dover Place  
Franklin, TN 37067 USA

James J. Oakes

1707 Sutton Place  
Murfreesboro, TN 37129

hereby sells, assigns and transfers to

ASSIGNEE:

ATI Properties, Inc.  
(type or print name of ASSIGNEE)

2049 Century Park East  
Address

(a Delaware Corporation)  
Nationality

Los Angeles, CA 90067

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

the entire right, title and interest  
 an undivided \_\_\_\_\_ percent (\_\_\_\_%) interest for the United States  
and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

and in all foreign countries, including all rights to claim priority, in and to any and all  
improvements which are disclosed in the invention entitled: **IMPROVED COATINGS FOR CUTTING  
TOOLS**

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in

(a)  U.S. patent application executed on even date herewith  
(b)  U.S. patent application executed on \_\_\_\_\_  
(c)  U.S. provisional application naming the above inventor(s) for the above-entitled invention  
 Express mail label no.: \_\_\_\_\_  
Mailed: \_\_\_\_\_  
 To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below,  
hereby authorize and request my attorney to insert below the filing date and application  
number when they become known.  
(d)  U.S. application no.: \_\_\_\_\_ filed on \_\_\_\_\_  
(e)  International application no. PCT / \_\_\_\_\_ / \_\_\_\_\_  
filed on \_\_\_\_\_  
(f)  U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_  
 A change of address to which correspondence is to be sent regarding patent maintenance  
fees is being sent separately.

(also check (g), if foreign application(s) is also being assigned)

(g)  and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We have hereunto set hand and seal this DEC 20, 1999  
Date of signing

WARNING. The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Roy V. Leverenz  
(type name of Inventor)

John Bost

James J. Oakes

Roy V. Leverenz  
Signature of INVENTOR

John Bost  
James J. Oakes

Notarization or Legalization Page Added.

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.